



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Application  
No. 09/592,002

For: Method and Apparatus for  
Providing Broadcast Messages in a  
Communications Network

David Noel Collins et al.

Examiner: Philip J. Sobutka

Filed: June 12, 2000

) Group No. 2684

RESPONSE TO OFFICE ACTION

RECEIVED

NOV 23 2004

Technology Center 2600

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Commissioner:

In response to the Office Action mailed on June 14, 2004, Applicants hereby request the following amendment be entered and request reconsideration of the application in view of the following remarks. Applicants further petition for a two (2) month extension of time to extend the period for response from September 14, 2004 to November 14, 2004.

CERTIFICATE OF MAILING/TRANSMISSION (37 CFR 1.8(a))

I hereby certify that this correspondence is, on the date shown below, being:

MAILING

- ☒ deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Depositor's Name: Christine Hughey  
(type or print name)

FACSIMILE

- ☐ transmitted by facsimile to the Patent and Trademark Office.

Depositor's Name: \_\_\_\_\_  
(type or print name)

Date: \_\_\_\_\_

Signature: \_\_\_\_\_

Date: November 15, 2004

Signature: Christine Hughey

11/18/2004 H02HESS1 00000057 170026 09592002

01 FC:1201 38.00 DA  
02 FC:1202 54.00 DA

Attorney Docket No.: PA170AC  
Customer No.: 23696



The references submitted herewith are those of which Applicants are aware, which they believe may be material to the examination of this application and, with respect to which there may be a duty to disclose in accordance with 37 CFR § 1.56. While the references identified may be material to the examination of this application pursuant to 37 CFR § 1.56, the citation of these references is not intended to constitute an admission that any reference referred to herein is prior art to the invention of this application, unless specifically designated as such. Additionally, the filing of this Information Disclosure Statement shall not be construed to mean that any search has been made or, that if made, such search was complete or exhaustive, or that no other material information as defined in 37 CFR § 1.56 exists.

A list of the references is set forth on Form PTO-1449, which is enclosed herewith, along with a copy of each cited foreign reference (copies of U.S. references are not enclosed). Applicants respectfully request that the Examiner return to Applicants a copy of the Form PTO-1449 indicating consideration of the references cited thereon.

Please charge Deposit Account No. 17-0026 of QUALCOMM Incorporated in the amount of \$180.00 for the fee set forth in 37 CFR § 1.17(p). The Commissioner is hereby further authorized to charge payment of any additional fees that may be required, or credit any overpayment, to Deposit Account No. 17-0026. A duplicate of this sheet is enclosed.

Respectfully submitted,

Dated: November 15, 2004

By: 

George J. Oehling, Reg. No. 40,471  
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**PATENT APPLICATION FEE DETERMINATION RECORD**  
October 1, 2004 Substitute for Form PTO-875

Application or Docket Number

09/543702

**CLAIMS AS FILED - PART I**

(Column 1)

(Column 2)

**SMALL ENTITY**

OR

**OTHER THAN SMALL ENTITY**

FOR	NUMBER FILED	NUMBER EXTRA
BASIC FEE (37 CFR 1.16(a))		
TOTAL CLAIMS (37 CFR 1.16(c))	minus 20 =	*
INDEPENDENT CLAIMS (37 CFR 1.16(b))	minus 3 =	*
MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(d))		

RATE	FEE
	\$ 395
x 9 =	
x 44 =	
+ 150 =	
TOTAL	

RATE	FEE
	\$ 790
x 18 =	
x 88 =	
+ 300 =	
TOTAL	

\* If the difference in column 1 is less than zero, enter "0" in column 2.

**CLAIMS AS AMENDED - PART II**

(Column 1)

(Column 2)

(Column 3)

**SMALL ENTITY**

OR

**OTHER THAN SMALL ENTITY**

AMENDMENT A	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
Total (37 CFR 1.16(c))	8	20	=
Independent (37 CFR 1.16(b))	4	3	= 1
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM - (37 CFR 1.16(d))			

RATE	ADDITIONAL FEE
x 9 =	
x 44 =	
+ 150 =	
TOTAL ADD'L FEE	

RATE	ADDITIONAL FEE
x 18 =	
x 88 =	88
+ 300 =	
TOTAL ADD'L FEE	PD

Pd extra money

(Column 1)

(Column 2)

(Column 3)

**SMALL ENTITY**

OR

**OTHER THAN SMALL ENTITY**

AMENDMENT B	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
Total (37 CFR 1.16(c))	*	20	=
Independent (37 CFR 1.16(b))	*	3	=
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))			

RATE	ADDITIONAL FEE
x 9 =	
x 44 =	
+ 150 =	
TOTAL ADD'L FEE	

RATE	ADDITIONAL FEE
x 18 =	
x 88 =	
+ 300 =	
TOTAL ADD'L FEE	

(Column 1)

(Column 2)

(Column 3)

**SMALL ENTITY**

OR

**OTHER THAN SMALL ENTITY**

AMENDMENT C	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
Total (37 CFR 1.16(c))	*	20	=
Independent (37 CFR 1.16(b))	*	3	=
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))			

RATE	ADDITIONAL FEE
x 9 =	
x 44 =	
+ 150 =	
TOTAL ADD'L FEE	

RATE	ADDITIONAL FEE
x 18 =	
x 88 =	
+ 300 =	
TOTAL ADD'L FEE	

\* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.

\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20".

\*\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3".

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

This collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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